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Substitute for form 1449A/PTO

TECH CENTER 1600/2900

Complete if Known

Application Number	09/626,096
Filing Date	July 26, 2000
First Named Inventor	Umek, R.
Group Art Unit	1645
Examiner Name	Not Yet Assigned
Attorney Docket Number	A-68271-2/RFT/RMS/RMK

(use as many sheets as necessary)

Sheet

1

of

11

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/HC/	1	4,707,352		Stavrianopoulos	11/1987	
	2	4,707,440		Stavrianopoulos	11/1987	
	3	4,711,955		Ward et al.	12/1987	
	4	4,755,458		Rabbani et al.	7/1988	
	5	4,840,893		Hill et al.	6/1989	
	6	4,849,513		Smith et al.	7/1989	
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	8	4,894,325		Englehardt et al.	1/1990	
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	10	4,952,685		Stavrianopoulos	8/1990	
	11	4,994,373		Stavrianopoulos	2/1991	
	12	5,002,885		Stavrianopoulos	3/1991	
	13	5,013,831		Stavrianopoulos	5/1991	
	14	5,082,830		Brakel et al.	1/1992	
	15	5,175,269		Stavrianopoulos	12/1992	
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		Office ³	Number ⁴	Kind Code ⁵ (if known)			
/HC/	19	EP	0 234 938	A2	Cranfield Inst. of Tech.	2/1987	
	20	EP	0 229 943	B1	Molecular Biosystems Inc.	7/1987	
	21	EP	0 599 337	A2	Canon Kabushiki Kaisha	1/1994	
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	23	EP	0 515 615		Boehringer Nannheim	9/1996	
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/HC/	26	JP	6-41183	A2	Mitsubishi Corp.	1994	

Examiner Signature	/Heather Calamita/	Date Considered	04/16/2009
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INFORMATION DISCLOSURE
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Sheet 2 of 11

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First Named Inventor	Umek, R.
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/HCl	27	5,328,824		Ward et al.	7/1994	
	28	5,403,451		Riviello et al.	4/1995	
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/HCl	45	WO	86/05815	A1	Genetics International Inc.	3/1985	
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/HCl	52	WO	96/40712	A1	Calif. Inst. of Technology	12/1996	

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		Filing Date	July 26, 2000	
		First Named Inventor	Umek, R.	
		Group Art Unit	1645	
		Examiner Name	Not Yet Assigned	
(use as many sheets as necessary) MAY 25 2000		Attorney Docket Number A-68271-2/RFT/RMS/RMK		
Page	3	of	11	

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/HC/	59	WO	97/01646	A2	Univ. of N. Carolina	1/1997
	60	WO	97/44651	A1	AU Membrane and Biotech.	11/1997
	61	WO	97/27329	A1	Univ. of Chicago	7/1997
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	63	WO	98/27229	A1	Univ. of Chicago	6/1998
	64	WO	98/28444	A2	Univ. of Chicago	7/1998
	65	WO	98/35232	A2	Univ. of N. Carolina	8/1998
	66	WO	98/57159	A1	Clinical Micro Systems	6/1997
	67	WO	99/37819	A2	Clinical Micro Systems	1/1998
	68	WO	99/67425	A2	Clinical Micro Systems	12/1999
/HC/	69	WO	99/14596	A1	AB Sangster Medical	3/1999

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Substitute for Serial No. 14498290
TECH CENTER 1600/2900INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Application Number	09/626,096
Filing Date	July 26, 2000
First Named Inventor	Umek, R.
Group Art Unit	1645
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Sheet

4

of

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/HC/	70	Aizawa et al., "Integrated Molecular Systems for Biosensors," Sensors and Acuators B, B@\$ (Nos 1/3) Part 1:1-5 (March 1995).	
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Examiner Signature	/Heather Calamita/	Date Considered	04/16/2009
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANTMAY 25 2001
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Sheet 5 of 11

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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/HC/	119	Hegner, et al., "Immobilizing DNA on gold via thiol modification for atomic force microscopy imaging in buffer solutions," <i>FEBS</i> 336(3):452-456 (1993).	

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		Filing Date	July 26, 2000
		First Named Inventor	Umek, R.
		Group Art Unit	1645
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	A-68271-2/RFT/RMS/RMK

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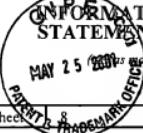
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		First Named Inventor	Umek, R.		
		Group Art Unit	1645		
		Examiner Name	Not Yet Assigned		
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MAY 25 2004 U.S. TRADEMARK OFFICE				First Named Inventor	Umek, R.
Sheet 9 of 11				Group Art Unit	1645
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/HC/	185	Turro, N., et al. "Photoelectron Transfer Between Molecules Adsorbed in Restricted Spaces," <i>Photochem. Convers. Storage Sol. Energy. Proc. Int. Conf.</i> , 8th, pp 121-139 (1990).	
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/HC/	198	Baner et al., "Signal amplification of padlock probes by rolling circle replication," <i>Nucleic Acids Research</i> , 26(22):5073-5078 (1998).	

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